

09/762926

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PCT/EP99/05989

WO 00/11182

## SEQUENCE LISTING

&lt;110&gt; SmithKline Beecham Biologicals S.A.

&lt;120&gt; Novel compounds

&lt;130&gt; BM45330

&lt;160&gt; 9

&lt;170&gt; FastSEQ for Windows Version 3.0

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&lt;211&gt; 2769

&lt;212&gt; DNA

&lt;213&gt; Bacteria

&lt;400&gt; 1

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Met Val Asp Gly Ile Thr Gln Thr Phe Tyr Ser Thr Ser Thr Asp Ala  
115 120 125  
Gly Arg Ala Gly Gly Ser Ser Gln Phe Gly Ala Ser Val Asp Ser Asn  
130 135 140  
Phe Ile Ala Gly Leu Asp Val Val Lys Gly Ser Phe Ser Gly Ser Ala  
145 150 155 160  
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165 170 175  
Asp Asp Val Val Gln Gly Asn Asn Thr Tyr Gly Leu Leu Lys Gly  
180 185 190  
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Ala Arg Lys Trp Leu Glu Ser Gly Ala Ser Val Gly Val Leu Tyr Gly  
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His Ser Arg Arg Thr Trp Ala Gln Asn Tyr Arg Val Gly Gly Gly  
225 230 235 240  
Gln His Ile Gly Asn Phe Gly Ala Glu Tyr Leu Glu Arg Arg Lys Gln  
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260 265 270  
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Phe Ile Ala Gly Leu Asp Val Val Lys Gly Ser Phe Ser Gly Ser Ala		
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Gly Ile Asn Ser Leu Ala Gly Ser Ala Asn Leu Arg Thr Leu Gly Val		
165	170	175
Asp Asp Val Val Gln Gly Asn Asn Thr Tyr Gly Leu Leu Leu Lys Gly		
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Leu Thr Gly Thr Asn Ser Thr Lys Gly Asn Ala Met Ala Ala Ile Gly		
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Ala Arg Lys Trp Leu Glu Ser Gly Ala Ser Val Gly Val Leu Tyr Gly		
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Gln His Ile Gly Asn Phe Gly Ala Glu Tyr Leu Glu Arg Arg Lys Gln		
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Thr Phe Leu Ile Thr Met Ser Tyr Lys Phe

915

920

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&lt;212&gt; DNA

&lt;213&gt; Bacteria

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## SEQUENCE INFORMATION

## BASB024 Polynucleotide and Polypeptide Sequences

## SEQ ID NO:1

*Neisseria meningitidis* BASB024 polynucleotide sequence from strain ATCC 13090

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### SEQ ID NO:2

*Neisseria meningitidis* BASB024 polypeptide sequence deduced from the polynucleotide of Seq ID NO:1

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### SEQ ID NO:3

*Neisseria meningitidis* BASB024 polynucleotide sequence from strain ATCC 13090

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**SEQ ID NO:4**

*Neisseria meningitidis* BASB024 polypeptide sequence deduced from the polynucleotide of SeQ ID NO:3

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## SEQ ID NO:5

*Neisseria meningitidis* BASB024 polynucleotide sequence from strain H44/76

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**SEQ ID NO:6**

*Neisseria meningitidis* BASB024 polypeptide sequence deduced from the polynucleotide of Seq ID NO:5

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*Neisseria meningitidis* polynucleotide sequence up-stream the BASB024 gene sequence, in strain ATCC 13090

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